| L Number | Hits | Search Text | DB | Time stamp |
|----------------|---------|---|---|---------------------|
| - | 2 | ("4169007").PN. | USPAT; US-PGPUB; EPO; JPO; | 2003/11/26 13:40 |
| - | 6 | (("5498304") or ("5604289") or ("5897722")).PN. | DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/11/26 |
| - | . 6 | ("H000556" "3660200" "4169007" "4589944" "4950348" "5035045").PN. | IBM_TDB USPAT | 2003/11/26 |
| - | 6 | 5498304.URPN. | USPAT | 2003/11/26 |
| - | 14 | ("3247159" "4258093" "4420581" "4481314" "4535118" "4536531" "4925889" "5112901" "5149731" "5371132" "5371134" "5384357" "5416154" "5419936").PN. | USPAT | 2003/11/26 13:43 |
| _ | 1 | 5604289.URPN. | USPAT | 2003/11/26 13:44 |
| - | 10 | ("3822459" "4025378" "4315573" "4704173" "4802509" "4844760" "5089338" "5137596" "5352308" "5376699").PN. | USPAT | 2003/11/26 13:45 |
| | 8 | 5897722.URPN. | USPAT | 2003/11/26 13:45 |
| - ' | 51614 | hot near melt | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/11/26 13:46 |
| - | 904555 | radiation or irradiation or irradiate or irradiating or radiate or radiant | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/12/02 14:13 |
| - | 419832 | wavelength | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/26 13:47 |
| - | 2337961 | adhesive or resin or glue | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/26 |
| - | 5658 | (radiation or irradiation or irradiate or irradiating or radiate or radiant) same wavelength same (adhesive or resin or glue) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/12/03 |
| - - | 384 | (hot near melt) and ((radiation or irradiation or irradiate or irradiating or radiate or radiant) same wavelength same (adhesive or resin or glue)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/26 13:48 |
| _ | 105300 | carbon near black | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/26 14:55 |
| - | 151519 | graphite | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/26 14:55 |

| - | 22 | (hot near melt) same (radiation or | USPAT; | 2003/11/26 |
|------------------|---------|--|------------------------|---------------------|
| | | irradiation or irradiate or irradiating or radiate or radiant) same (adhesive or | US-PGPUB; EPO; JPO; | 14:56 |
| | | resin or glue) same ((carbon near black) | DERWENT; | |
| | | or graphite) | IBM TDB | |
| - | 11336 | organic near dye | USPAT; | 2003/12/02 |
| | | . * | US-PGPUB; | 14:07 |
| , | , | ه | EPO; JPO; | l |
| | | | DERWENT; | |
| - | 0041000 | | IBM_TDB | / |
| - | 2341288 | adhesive or resin or glue | USPAT; | 2003/12/02 |
| | | | US-PGPUB; EPO; JPO; | 14:07 |
| | | · | DERWENT; | |
| | | | IBM TDB | |
| - | 635541 | wavelength or nm | USPAT; | 2003/12/02 |
| | | | US-PGPUB; | 14:08 |
| | | • | EPO; JPO; | |
| | | | DERWENT; | |
| | 160 | (- 1) | IBM_TDB | 2002/10/02 |
| - | 162 | (organic near dye) same (adhesive or resin or glue) same (wavelength or nm) | USPAT; US-PGPUB; | 2003/12/02 14:13 |
| | | Testin of grac, same (wavelength of him) | EPO; JPO; | 13.10 |
| | | | DERWENT; | |
| | 1 | | IBM_TDB | |
| ļ - . | 356454 | dye | USPĀT; | 2003/12/02 |
| | | | US-PGPUB; | 14:53 |
| | | | EPO; JPO; | |
| | | · · | DERWENT; | |
| _ | 51715 | hot near melt | IBM_TDB USPAT; | 2003/12/02 |
| | 31/13 | not near mere | US-PGPUB; | 14:13 |
| | | , | EPO; JPO; | |
| | | · | DERWENT; | |
| | | | · IBM_TDB | |
| - | 906294 | radiation or irradiation or irradiate or | USPAT; | 2003/12/02 |
| | | irradiating or radiate or radiant | US-PGPUB; | 14:26 |
| | | | EPO; JPO; DERWENT; | |
| | | | IBM TDB | |
| _ | 31 | (adhesive or resin or glue) same dye same | USPAT; | 2003/12/02 |
| | | (hot near melt) same (radiation or | US-PGPUB; | 14:17 |
| | | irradiation or irradiate or irradiating | EPO; JPO; | |
| | | or radiate or radiant) | DERWENT; | · |
| _ | 185 | ((adhesive or resin or glue) same dye | IBM_TDB USPAT; | 2003/12/03 |
| • | 103 | (addresive of resin of gide) same dye same (hot near melt)) and (radiation or | US-PGPUB; | 10:05 |
| | | irradiation or irradiate or irradiating | EPO; JPO; | |
| | | or radiate or radiant) | DERWENT; | |
| | | | IBM_TDB | |
| - | 154 | 1 ' ' ' | USPAT; | 2003/12/02 |
| | , | same (hot near melt)) and (radiation or | US-PGPUB; | 14:18 |
| | | irradiation or irradiate or irradiating or radiate or radiant)) not ((adhesive | EPO; JPO; DERWENT; | |
| 1 | | or resin or glue) same dye same (hot near | IBM_TDB | |
| | | melt) same (radiation or irradiation or | | |
| | | irradiate or irradiating or radiate or | | |
| | | radiant)) | | |
| - | 1191257 | energy | USPAT; | 2003/12/02 |
| | | | US-PGPUB; EPO; JPO; | 14:27 |
| | | | DERWENT; | |
| | | | IBM TDB | |
| - | 2461 | solvent near red | USPAT; | 2003/12/02 |
| | | | US-PGPUB; | 14:27 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |

| 1565 Solvent near green | | | | | |
|--|-----|--------|---|----------|------------|
| - 1565 solvent near blue - 6066 clariant - 6066 clariant - 100 ((solvent near red) (solvent near green) (solvent near blue)) and clariant - 101 ((adhesive or resin or glue) and ((adivent near blue)) and clariant) - 102 ((solvent near red) (solvent near green) (solvent near blue)) and clariant) - 103 ((solvent near blue)) and clariant) - 104 ((solvent near blue)) and clariant) - 105 ((solvent near blue)) and clariant) - 106 ((solvent near blue)) and clariant) - 107 ((solvent near blue)) same (adhesive or resin or glue) and ((radiation or irradiation | - | 669 | solvent near green | USPAT; | 2003/12/02 |
| Solvent near blue | 1 | | | | 14:27 |
| IBM_TDB | | | · | |] |
| 1565 Solvent near blue | | | • | i · | |
| US-FGUENDS FEFO, JPO; DERGEMENT; IRM TDB USPAT; US-FGUENS FEFO, JPO; DERGEMENT; IRM TDB USPAT; US- | _ | 1565 | solvent near blue | | 2003/12/02 |
| - 6066 clariant - 6066 clariant - 108 ((solvent near red) (solvent near green) | | | 30110110 11011 21110 | | |
| - 6066 clariant | | | | • | |
| Company Comp | | | | DERWENT; |] |
| US-PGPUB, EPO, JPO, DERWENT; IN TDB USPAT; US-PGPUB, EPO, JPO, DERWENT; IN TDB USPAT; US-PGPUB, EPO, JPO, DERWENT; ISM TDB USPAT; US-PGPUB, EPO, JPO, DE | | | | IBM TDB | |
| Comparison of the property o | - | 6066 | clariant | | 1 |
| - 108 ((solvent near red) (solvent near green) (solvent near blue)) and clariant ((solvent near blue)) and clariant ((solvent near blue)) and clariant ((solvent near red) (solvent near green) (solvent near green) (solvent near green) (solvent near green) (solvent near blue)) and clariant) - 946 ((solvent near red) (solvent near green) (solvent near blue)) same (adhesive or resin or glue) same (adhesive or resin or glue)) and ((rediation or irradiation or or irradiation or irradiation or irradiation or or irradiation or or activated) - 844902 ((cho near melt) same (adhesive or resin or glue)) and ((radiation or irradiation or or activated) - 118 ((hot near melt) same (adhesive or resin or glue)) and (dye same (reactivate or reactivated) or reactivated or activated) - 128 ((hot near melt) same (adhesive or resin or glue)) and (dye same (reactivate or reactivated) or reactivated or activated) - 129 ((hot near melt) same (adhesive or resin or glue) in a (dye same (reactivate)) - 129 ((hot near melt) same (adhesive or resin or glue) in a (dye same (reactivate)) - 129 ((hot near melt) same (adhesive or resin or glue) in a (dye same (reactivate or reactivated)) - 120 ((hot near melt) same (adhesive or resin or glue) in a (dye same (reactivate)) - 120 ((hot near melt) same (adhesive or resin or glue) in a (dye same (reactivate)) - 120 ((hot near melt) same (adhesive or resin or glue) in a (dye same (reactivate)) - 121 ((hot near melt) same (adhesive or resin or glue) in a (dye same (reactivate or reactivated)) - 121 ((hot near melt) same (adhesive or resin or glue) in a (dye same (reactivate or reactivate)) - 120 ((hot near near green) (solvent near green) - 121 ((hot near red) (solvent near green) - 122 ((hot near red) (solvent near green) - 123 ((hot near red) (solvent near green) - 124 ((hot near near green) (solvent near | | | | | 14:27 |
| 108 | | • | | | |
| 108 ((solvent near red) (solvent near green) (solvent near blue)) and clariant 129 14:29 14:29 | | | | 1 | 1 |
| Solvent near blue) and clariant SPEC, JPO; DERWENT; IEM TDB USPAT; | _ | 108 | (/solvent near red) (solvent near green) | | 2003/12/02 |
| - 91 (adhesive or resin or glue) and ((((solvent near red) (solvent near green) (solvent near blue)) and clariant) - 946 (((solvent near red) (solvent near green) (solvent near blue)) same (adhesive or resin or glue) and ((((solvent near blue)) same (adhesive or resin or glue)) and ((radiation or irradiation or irradiation or irradiate or irradiate or irradiate or irradiation or irradiation or irradiate or irradiate or irradiate or irradiate or irradiate or activatable or reactivatable or reactivate or curing or reactivate or reactivatable or reactivate or reactivatable or reactivate or reactiva | | 100 | | 1 | |
| - 91 (adhesive or resin or glue) and (((solvent near red) (solvent near green) (solvent near blue)) and clariant) - 946 ((solvent near blue)) same (adhesive or resin or glue) resin or glue) same (adhesive or resin or glue) and ((radiation or irradiate or irradiation or irradiate or irradiation or irradiate or activate or activated or reactivated or reactivated or reactivated or reactivated or reactivated or reactivate or reactivated) - 118 ((hot near melt) same (adhesive or resin or glue)) and (dahesive or resin or glue) and (gradiation or irradiate or irradiate or irradiate or irradiate or irradiate or irradiate or reactivate or reactivated) - 118 ((hot near melt) same (adhesive or resin or glue)) and (dahesive or resin or glue) and (dahesive or reactivated) - 118 ((hot near melt) same (adhesive or resin or glue) and (dahesive or reactivated) - 118 ((adhesive or resin or glue) near? dye near? (radiation or irradiation or irradiate or reactivated) - 12 (adhesive or resin or glue) same (dye near? (radiation or irradiate or cardiate or radiate) - 13 (adhesive or resin or glue) same (dye near? (radiation or irradiation or irradiate or irradiation or irradiate or irradiation or irradiate or readiant) near? (cure or cured or curing) - 13 ((adhesive or resin or glue) same (dye near? (radiation or irradiation or irradiate o | | | (SSIVOIS HOUL SING), and SINII | 1 | 11.25 |
| dadhesive or resin or glue) and (((solvent near preen) (solvent near preen) (solvent near green) (solvent near preen) (solvent near preen) (solvent near preen) (solvent near preen) (solvent near blue)) same (adhesive or resin or glue) dispart; IBM TDB USPAT; IBM TDB USPAT | | | | | |
| (((solvent near red) (solvent near green) (solvent near plue) and clariant) - 946 ((solvent near red) (solvent near green) (solvent near green) (solvent near blue)) same (adhesive or resin or glue) - 436 (((solvent near red) (solvent near green) (solvent near blue)) same (adhesive or resin or glue) and ((radiation or irradiation or irradiation or irradiation or irradiation or irradiation or irradiate or reactivated or activated or reactivated or reactivated or activated or reactivated or activated or reactivated or activated or activated or reactivated or activated or reactivated or activated or activated or reactivated or irradiation or irradiation or irradiation or irradiate or reactivated or activated or reactivated or activated or reactivated or activated or activate or activ | | | | IBM TDB | |
| Solvent near blue) and clariant) | - | 91 | (adhesive or resin or glue) and | USPAT; | 2003/12/02 |
| September Comparison Comp | | | (((solvent near red) (solvent near green) | 1 | 14:27 |
| - 946 ((solvent near red) (solvent near green) (solvent near plue)) same (adhesive or resin or glue) and ((solvent near green) (solvent near plue)) same (adhesive or resin or glue) and ((radiation or irradiate or irradiate) or irradiate or irradiate) or irradiating or activated or reactivated or reactivated or reactivated or reactivated) - 844902 reactivate or reactivatable or activate or reactivated or activated or activated or activated or reactivated or or reactivate or reactivated or or reactivate or reactivate or reactivate or reactivated or or reactivated or or reactivated or or reactivate or reactivated or reactivate o | | | (solvent near blue)) and clariant) | 1 | |
| - 946 ((solvent near red) (solvent near green) (solvent near blue)) same (adhesive or resin or glue) - 436 (((solvent near blue)) same (adhesive or resin or glue)) and ((radiation or irradiate) or resin or glue)) and ((radiation or irradiate) or resin or glue)) and ((radiation or irradiate) or resin or glue)) and ((solvent near red) (solvent near green) (solvent near red) (solvent near green) (solvent near pred) (solvent near green) (solvent near pred) (solvent near green) (solvent near pred) (solvent near green) (solvent near blue)) same (adhesive or resin or glue) and ((radiation or irradiate) or or irradiate or or irradiation or irradiate or or irradiation or irradiate or or activated or activated or energy) - 844902 reactivated or reactivated or activated or activated or reactivated or reactivated or reactivated or greativatable or activate or reactivated or | | | | | |
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| resin or glue) 436 ((((solvent near red) (solvent near green) (solvent near blue)) same (adhesive or resin or glue)) and ((radiation or irradiate or radiating or radiate or radiate) or energy) (hot near melt) and ((((solvent near blue))) same (adhesive or resin or glue)) and (((radiation or irradiating por radiate or radiating por radiate)) same (adhesive or resin or glue)) and ((radiation or irradiation o | - | 946 | | 1 | 1 |
| - 436 (((solvent near red) (solvent near green) (solvent near plue)) same (adhesive or resin or glue)) and ((radiation or rediate or irradiating or radiate or rediate) (solvent near plue)) (solvent near green) (solvent near red) (solvent near plue)) (solvent near green) (solvent near plue)) (solvent near green) (solvent near plue)) (same (adhesive or resin or glue)) and ((radiation or irradiation or irradiate or irradiate or irradiate or irradiating or radiate or rediant) or energy)) - 844902 reactivate or reactivatable or activate or activated or reactivatable or activated or reactivatable or activated or a | | | | | 11.30 |
| - 436 ((((solvent near red) (solvent near green) (solvent near blue)) same (adhesive or resin or glue)) and ((radiation or irradiate or irradiating or radiate or radiant) or energy) (hot near melt) and ((((solvent near red) (solvent near red) (solvent near blue)) same (adhesive or resin or glue)) and ((radiation or irradiate or irradiate or irradiate or irradiate or irradiate or irradiation or irradiate or energy)) - 844902 reactivate or reactivated or activated or activatable or reactivated or activated or activated or reactivated or reactivated or activated or or eactivated or reactivated or readiation or readiate or reactivated or reactiva | | | a de | | İ |
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| resin or glue) and ((radiation or irradiation or irradiate or irradiation or irradiate or irradiating or radiate or radiant) or energy) (hot near melt) and ((((solvent near red) ((solvent near preen) (solvent near blue)) same (adhesive or resin or glue) and ((radiation or irradiate or activated or activated or activated or activated or activated - 118 (((hot near melt) same (adhesive or resin or glue)) and (dye same (reactivate) or reactivatable or activate or activatable or reactivatable or reactivatable or reactivatable or reactivatable or reactivatable or reactivatable or reactivated or activated or activatable or reactivatable or irradiation or ir | - | 436 | | | 2003/12/02 |
| irradiation or irradiate or irradiating or radiate or radiant) or energy) - (solvent near green) (solvent near red) (uspart; same (adhesive or resin or glue) and ((radiation or irradiate) or activated or reactivated or activated or reactivated | | | | | 14:30 |
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| Solution (((solvent near red)) (solvent near red) (solvent near green) (solvent near blue)) | | | irradiation or irradiate or irradiating | 1 | |
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| ((radiation or irradiate or adiant or energy)) - 844902 reactivate or reactivatable or activate or activated or activated - 118 ((hot near melt) same (adhesive or resin or glue)) and (dye same (reactivatable or activatable or reactivatable or activatable or activatable or reactivatable or activatable or activated) - 46 (adhesive or resin or glue) near7 dye near7 (radiation or irradiation or radiant) near7 (cure or cured or curing) - 71 (adhesive or resin or glue) same (dye near7 (radiation or irradiation or irradiate or irradiation or irradiate or irradiation or or radiant) near7 (cure or cured or curing) - 39 ((adhesive or resin or glue) same (dye near7 (radiation or irradiation or irradiate or irradiation or | • | | | | 14:32 |
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| 118 | • | | | | |
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| 46 (adhesive or resin or glue) near7 dye near7 (radiation or irradiation or irradiate or irradiation or adiate or radiant) near7 (cure or cured or curing) 71 (adhesive or resin or glue) same (dye near7 (radiation or irradiation or irradiate or irradiate or irradiate or curing) 71 (adhesive or resin or glue) same (dye near7 (radiation or irradiate or irradiate or curing)) 739 ((adhesive or resin or glue) same (dye near7 (radiation or irradiate or irradiation or irradiate or irradiate or irradiate or curing)) 74 (adhesive or resin or glue) same (dye near7 (radiation or irradiate or irradiate or irradiate or irradiate or irradiate or irradiating or radiate or radiant) near7 (cure or cure or irradiating or radiate or irradiating or irradiate or irradiating or irradiate or irradiating or irradiate or irradiating or irradiate or irradiation or irradiate or irradiating or irradiate or irradiation or irradiate or irradiate or irradiate or irradiate or irradiate or irradiation or irradiate or irradiate or irradiate or irr | | | | | |
| near7 (radiation or irradiation or irradiate or irradiate or cured or curing) 14:59 14:59 14:59 14:59 14:59 14:59 14:59 14:59 71 (adhesive or resin or glue) same (dye near7 (radiation or irradiate or irradiate or or cured or curing)) 18 (adhesive or resin or glue) same (dye near7 (radiation or irradiate or irradiate or irradiation or irradiate or irradiation or irradiate or irradiation or irradiate or irradiation or irradiate or irradiate or irradiation or irradiate or irradiation or ir | | | | | |
| irradiate or irradiating or radiate or radiant) near7 (cure or cured or curing) (adhesive or resin or glue) same (dye near7 (radiation or irradiation or irradiate or irradiate or curing) (adhesive or resin or glue) same (dye near7 (cure or cured or curing)) ((adhesive or resin or glue) same (dye near7 (radiation or irradiation or irradiate or irradiate or irradiate or irradiate or irradiate or curing)) (adhesive or resin or glue) same (dye near7 (radiation or irradiate or irradiate or irradiate or irradiate or irradiation or irradiatio | - | 46 | (| · · | |
| radiant) near7 (cure or cured or curing) 71 (adhesive or resin or glue) same (dye near7 (radiation or irradiation or irradiate or irradiate or curing) 72 (adhesive or irradiation or irradiate or irradiate or cured or curing)) 73 ((adhesive or resin or glue) same (dye near7 (radiation or irradiate or irradiate or irradiate or irradiation or irradiate or irradiation or irradia | | | | · · | 14:59 |
| - 71 (adhesive or resin or glue) same (dye near7 (radiation or irradiation or irradiate or irradiate or irradiate or curing)) - 39 ((adhesive or resin or glue) same (dye near7 (radiation or irradiation or irradiation or irradiate or irradiate or irradiation or irradiate or irradiate or irradiation or irr | | | | | |
| 71 (adhesive or resin or glue) same (dye near7 (radiation or irradiation or irradiation or irradiate or irradiation or curing) (adhesive or resin or glue) same (dye near7 (radiation or irradiation or irradiate or irradiation or irradiate or irradiate or irradiate or irradiation or irradiati | | | radiant / hear, (cure of cured or curing) | 1 | . |
| near7 (radiation or irradiation or irradiate or irradiate or irradiate or irradiate or cured or curing)) 39 ((adhesive or resin or glue) same (dye near7 (radiation or irradiate or irradiate or irradiation or irradia | _ | 71 | (adhesive or resin or glue) same (dve | | 2003/12/02 |
| irradiate or irradiating or radiate or radiant) near7 (cure or cured or curing)) 39 ((adhesive or resin or glue) same (dye near7 (radiation or irradiation or irradiate or irradiate or radiant) near7 (cure or cured or curing))) not ((adhesive or resin or glue) near7 dye near7 (radiation or irradiating or radiate or | | | | | |
| radiant) near7 (cure or cured or curing)) 39 ((adhesive or resin or glue) same (dye near7 (radiation or irradiation or irradiate or irradiate or cured or curing))) not ((adhesive or resin or glue) near7 (dye near7 (radiation or irradiating or radiate or irradiate or irradiation or irradiate or irradiating or radiate or radiant) near7 (cure or | | | , | | ' |
| - 39 ((adhesive or resin or glue) same (dye near7 (radiation or irradiation or irradiate or irradiate or adiate or radiate or cured or curing))) not ((adhesive or resin or glue) near7 dye near7 (radiation or irradiation or radiate or radiation or irradiation or irradiate or radiate or radiate or radiate or radiate or irradiation or irradiate or irradiation or irradiate or irradiation or | | | | DERWENT; | |
| near7 (radiation or irradiation or irradiate or irradiate or radiate or radiate or radiant) near7 (cure or cured or curing))) not ((adhesive or resin or glue) near7 dye near7 (radiation or irradiation or irradiate or irradiating or radiate or radiant) near7 (cure or | | | | | |
| irradiate or irradiating or radiate or radiant) near7 (cure or cured or curing))) not ((adhesive or resin or glue) near7 dye near7 (radiation or irradiation or irradiate or irradiating or radiate or radiant) near7 (cure or | - | 39 | ((adhesive or resin or glue) same (dye | 1 | |
| radiant) near7 (cure or cured or Curing))) not ((adhesive or resin or Glue) near7 dye near7 (radiation or Curing irradiation or Curing irradiate or irradiating or radiate or radiant) near7 (cure or Curing irradiate or radiant) near7 (cure or Curing irradiate or radiant) | | | | | 15:00 |
| curing))) not ((adhesive or resin or IBM_TDB glue) near7 dye near7 (radiation or irradiation or irradiation or irradiate or irradiating or radiate or radiant) near7 (cure or | | | | | |
| glue) near7 dye near7 (radiation or irradiation or irradiate or irradiating or radiate or radiant) near7 (cure or | | | | | |
| irradiation or irradiate or irradiating or radiate or radiant) near7 (cure or | | | | | |
| or radiate or radiant) near7 (cure or | | | irradiation or irradiate or irradiating | | |
| cured or curing)) | 1 | | or radiate or radiant) near7 (cure or | | |
| | | | cured or curing)) | | |

| - 5950 dye same (absorb or absorbed or USPAT; 200 | 3/12/02 |
|--|---------|
| absorbing) same (radiation or irradiation US-PGPUB; 15: or irradiate or irradiating or radiate or EPO; JPO; | 36 |
| radiant) | |
| IBM TDB | |
| | 3/12/02 |
| (absorb or absorbed or absorbing) same US-PGPUB; 15: | |
| (radiation or irradiation or irradiate or EPO; JPO; | |
| irradiating or radiate or radiant)) and DERWENT; | |
| (hot near melt) IBM_TDB | |
| | 3/12/02 |
| absorbing) near7 (radiation or US-PGPUB; 15: irradiation or irradiate or irradiating EPO; JPO; | 44 |
| or radiate or radiant) near7 (adhesive DERWENT; | |
| or resin or glue) IBM TDB | |
| | 3/12/03 |
| or absorbing) near7 (radiation or US-PGPUB; 08: | |
| irradiation or irradiate or irradiating EPO; JPO; | |
| or radiate or radiant) DERWENT; | |
| IBM_TDB | 2/12/02 |
| | 3/12/03 |
| or absorbing) near7 (radiation or US-PGPUB; 08: irradiation or irradiate or irradiating EPO; JPO; | V0 |
| or radiate or radiant) near7 (adhesive or DERWENT; | |
| resin or glue) IBM TDB | |
| - 168 ((dye or dyes) near7 (absorb or absorbed USPAT; 200 | 3/12/03 |
| or absorbing) near7 (radiation or US-PGPUB; 08: | 19 |
| irradiation or irradiate or irradiating EPO; JPO; | |
| or radiate or radiant)) same (adhesive or DERWENT; | |
| resin or glue) - 105 (((dye or dyes) near7 (absorb or absorbed USPAT; 200 | 3/12/03 |
| or absorbing) near7 (radiation or US-PGPUB; 08: | |
| irradiation or irradiate or irradiating EPO; JPO; | |
| or radiate or radiant)) same (adhesive or DERWENT; | |
| resin or glue)) not ((dye or dyes) near7 IBM_TDB | |
| (absorb or absorbed or absorbing) near7 | • |
| (radiation or irradiation or irradiate or | |
| irradiating or radiate or radiant) near7 | |
| (adhesive or resin or glue)) - 1 "3109736".PN. USPAT 200 | 3/12/03 |
| 08: | |
| | 3/12/03 |
| 08: | 12 |
| | 3/12/03 |
| or absorbing) near7 (radiation or 08: | 14 |
| irradiation or irradiate or irradiating | |
| or radiate or radiant)) same (adhesive or resin or glue) | |
| | 3/12/03 |
| or absorbing) near7 (radiation or US-PGPUB; 08: | |
| irradiation or irradiate or irradiating EPO; JPO; | |
| or radiate or radiant)) and (adhesive or DERWENT; | |
| resin or glue) IBM_TDB | _ / / |
| | 3/12/03 |
| or absorbing) near7 (radiation or US-PGPUB; 08: irradiation or irradiate or irradiating EPO; JPO; | 13 |
| or radiate or radiant)) and (adhesive or DERWENT; | |
| resin or glue)) and (hot near melt) IBM TDB | |
| - 72 ((organic near2 (dye or dyes)) near7 USPAT; 200 | 3/12/03 |
| (absorb or absorbed or absorbing) near7 US-PGPUB; 08: | 17 |
| (radiation or irradiation or irradiate or EPO; JPO; | |
| irradiating or radiate or radiant)) DERWENT; | |
| IBM_TDB | 3/12/03 |
| (absorb or absorbed or absorbing) near7 US-PGPUB; 08: | |
| (radiation or irradiation or irradiate or EPO; JPO; | |
| | |
| irradiation of irradiation of irradiate of EPO, UPO, irradiating or radiate or radiant)) same DERWENT; (adhesive or resin or glue) IBM TDB | |

| _ | 236 | ((color or colorant or colored or dye or dyes) near7 (heat or heated or heating) near7 (radiation or irradiation or irradiate or irradiating or radiate or radiant)) same (adhesive or resin or glue) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/03 08:22 |
|------------|--------|--|--|---------------------|
| | 133 | 1 f ' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/03 08:22 |
| _ | 1329 | carbon near black near dye | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/12/03 08:29 |
| - | 1066 | (carbon near black near dye) and (adhesive or resin) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/12/03 08:30 |
| - | 71 | ((carbon near black near dye) and (adhesive or resin)) and (hot near melt) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/12/03 08:33 |
| - | 687159 | dissolve or dissolved | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/12/03 08:33 |
| <u>-</u> . | 4 | absorbed or absorbing) near7 (radiation or irradiation or irradiate or irradiating or radiate or radiant) near7 | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/12/03 10:05 |
| _ | 8 | (adhesive or resin or glue) (dissolve or dissolved) near7 (absorb or absorbed or absorbing) near7 (radiation or irradiation or irradiation or radiate or irradiating or radiate or radiant or | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/12/03 08:34 |
| - | 71 | energy) near7 (adhesive or resin or glue) ((dissolve or dissolved) near7 (absorb or absorbed or absorbing) near7 (radiation or irradiation or irradiation or radiate or irradiating or radiate or radiant or | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/12/03 08:58 |
| - | 10119 | energy)) and (adhesive or resin or glue) (absorb or absorbing or absorbed) same (pigment or color or colorant or dye or dyes or coloring or red or blue or green or black) same (adhesive or resin) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/03 08:48 |
| _ | 358 | ((absorb or absorbing or absorbed) near3 (pigment or color or colorant or dye or dyes or coloring or red or blue or green or black) near3 (energy or radiation or | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/12/03 08:50 |
| _ | 427 | irradiation)) same (adhesive or resin) energy near2 (absorb or absorbing) near2 dye | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/12/03 08:53 |
| - | 267 | (energy near2 (absorb or absorbing) near2 dye) and (adhesive or resin) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/12/03 08:50 |
| l | .1 | <u> </u> | , | l |

| - | 79 | (energy near2 (absorb or absorbing) near2 | USPAT; | 2003/12/03 |
|-----|---------|---|------------------------|------------|
| | | dye) same (adhesive or resin) | US-PGPUB; | 08:50 |
| | ŀ | | EPO; JPO; | |
| | | | DERWENT; | |
| _ | 14 | energy near2 (absorb or absorbing) near2 | IBM_TDB USOCR | 2003/12/03 |
| _ | 14 | dye | OSOCK | 10:05 |
| _ | 2 | "20030062117" | USPAT; | 2003/12/03 |
| | | | US-PGPUB; | 09:00 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | , , |
| - | 38 | "3824006" | USPAT; | 2003/12/03 |
| | | "4692001" | US-PGPUB; | 09:02 |
| | | "5646706" "6199981" | EPO; JPO; DERWENT; | |
| | | 0199901 | IBM TDB | |
| _ | 47 | "0107524" | USPAT; | 2003/12/03 |
| | 1 | | US-PGPUB; | 09:03 |
| 1 | | | EPO; JPO; | |
| | 1 | | DERWENT; | |
| | | | IBM_TDB | |
| - | 0 | WO01/07524 | USPAT; | 2003/12/03 |
| | | · | US-PGPUB; | 09:03 |
| | | , | EPO; JPO; | |
| | | | DERWENT; | |
| l _ | 1 | 01/07524 | IBM_TDB USPAT; | 2003/12/03 |
| | | 01/0/324 | US-PGPUB; | 09:04 |
| | | | EPO; JPO; | 05.04 |
| 1 | | | DERWENT; | |
| 1 | | • | IBM TDB | |
| - | 42 | "07524" | USPAT; | 2003/12/03 |
| | | · | US-PGPUB; | 09:04 |
| 1 | | | EPO; JPO; | |
| ! | | | DERWENT; | |
| _ | 55 | "0020157" | IBM_TDB | 2002/10/02 |
| - | 55 | "0020157" | USPAT; US-PGPUB; | 2003/12/03 |
| | | | EPO; JPO; | 09.00 |
| | | | DERWENT; | |
| İ | | , | IBM TDB | |
| - | 2 | 00/20157 | USPAT; | 2003/12/03 |
| 1 | | | US-PGPUB; | 09:05 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| _ | 0 | W000/20157 | IBM_TDB | 2002/10/02 |
| - | | W000/20157 | USPAT; US-PGPUB; | 2003/12/03 |
| | | W001/07524 | EPO; JPO; | 09.00 |
| | | , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | DERWENT; | |
| ! | | | IBM TDB | |
| - | 1639225 | WO 00/20157 | USPAT; | 2003/12/03 |
| | | | US-PGPUB; | 09:06 |
| | | WO 01/07524 | EPO; JPO; | |
| | | | DERWENT; | |
| _ | 2 | "NO 00/20157" | IBM_TDB | 2002/12/22 |
| _ | | "WO 00/20157" | USPAT; | 2003/12/03 |
| | | | US-PGPUB; EPO; JPO; | 09:00 |
| | | | DERWENT; | |
| | | · | IBM TDB | |
| - | 55 | "0020157" | USPAT; | 2003/12/03 |
| | | | US-PGPUB; | 09:06 |
| | | | EPO; JPO; | |
| | | • | DERWENT; | |
| | l | · | IBM_TDB | |

| - | 2 | "200020157" | USPAT; | 2003/12/03 |
|-----|-------|---|------------------------|------------|
| | | ₹., | US-PGPUB; EPO; JPO; | 09:11 |
| | | | DERWENT; | 1 |
| | | | IBM TDB | 1 |
| 1 - | 1 | "200107524" | USPAT; | 2003/12/03 |
| | | | US-PGPUB; | 09:25 |
| | | | EPO; JPO; | |
| | | | DERWENT; | 1 |
| | 11004 | | IBM_TDB | 0000/10/00 |
| 7 | 11984 | cyanine near (dye or dyes) | USPAT; US-PGPUB; | 2003/12/03 |
| 1 | | | EPO; JPO; | 09.23 |
| | | | DERWENT; | |
| | | | IBM TDB | 1 |
| _ | 908 | (cyanine near (dye or dyes)) same | USPĀT; | 2003/12/03 |
| | | (adhesive or resin) | US-PGPUB; | 09:26 |
| | | · | EPO; JPO; | 1. |
| | | | DERWENT; | |
| _ | 30 | ((cyanine near (dye or dyes)) same | IBM_TDB USPAT; | 2003/12/03 |
| 1 | | ((Cyanine hear (dye or dyes)) same (adhesive or resin)) and (hot near melt) | US-PGPUB; | 09:26 |
| 1 | | , | EPO; JPO; | 33.20 |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 34 | 1 | USPAT; | 2003/12/03 |
| · . | | US-4411644-\$ or US-4206025-\$ or | US-PGPUB; | 09:35 |
| | | US-6024822-\$ or US-5384341-\$ or US-5120176-\$ or US-5897722-\$ or | JPO; DERWENT | İ |
| | | US-5604289-\$ or US-5498304-\$ or | DEKWENI | <u> </u> |
| | | US-6007658-\$ or US-5635011-\$ or | | |
| | | US-6312548-\$ or US-5985082-\$ or | | |
| | | US-4518651-\$ or US-3964951-\$ or | • | |
| | | US-3657038-\$ or US-3574031-\$ or | | |
| | | US-4264668-\$ or US-4626642-\$ or US-4781304-\$ or US-5843265-\$ or | • | |
| | | US-5859088-\$ or US-5322762-\$ or | | |
| | | US-6331080-\$ or US-6146789-\$).did. or | | |
| | | (US-4874450-\$).did. or | | · |
| | | (US-20030062117-\$).did. or | | |
| | | (JP-63213587-\$).did. or (EP-1308477-\$ or | | <u> </u> |
| | | JP-63213587-\$ or JP-02018040-\$ or | | |
| _ | 2 | WO-200020157-\$ or WO-200107524-\$).did. ((US-5827913-\$ or US-4906497-\$ or | USPAT; | 2003/12/03 |
| | 1 | US-4411644-\$ or US-4206025-\$ or | US-PGPUB; | 09:35 |
| | 1 | US-6024822-\$ or US-5384341-\$ or | EPO; JPO; | |
| | - | US-5120176-\$ or US-5897722-\$ or | DERWENT; | |
| | ! | US-5604289-\$ or US-5498304-\$ or | IBM_TDB | , , |
| | | US-6007658-\$ or US-5635011-\$ or | | |
| | 1 | US-6312548-\$ or US-5985082-\$ or US-4518651-\$ or US-3964951-\$ or | | |
| | | US-3657038-\$ or US-3574031-\$ or | | |
| | | US-4264668-\$ or US-4626642-\$ or | | |
| | | US-4781304-\$ or US-5843265-\$ or | | |
| 1 | | US-5859088-\$ or US-5322762-\$ or | | |
| | | US-6331080-\$ or US-6146789-\$).did. or | | |
| |] · | (US-4874450-\$).did. or | | |
| | | (US-20030062117-\$).did. or (JP-63213587-\$).did. or (EP-1308477-\$ or | | . |
| | | JP-63213587-\$ or $JP-02018040-$$ or | | |
| | 1. | WO-200020157-\$ or WO-200107524-\$).did.) | | |
| | | and cyanine | | |
| - | 51715 | hot near melt | USPAT; | 2003/12/03 |
| | - | | US-PGPUB; | 09:35 |
| | | | EPO; JPO; | · |
| | | | DERWENT; IBM TDB | |
| | 1 | I | 1 100 | L |

| - | 18838 | cyanine | USPAT; | 2003/12/03 |
|---|--------|---|-----------|------------|
| • | | - | US-PGPUB; | 09:35 |
| | | | EPO; JPO; | ļ |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| _ | 30 | (hot near melt) same cyanine | USPAT; | 2003/12/03 |
| | | | US-PGPUB; | 09:38 |
| 1 | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| _ | 906294 | radiation or irradiation or irradiate or | USPAT; | 2003/12/03 |
| | | irradiating or radiate or radiant | US-PGPUB; | 09:39 |
| | | | EPO; JPO; | |
| 1 | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 433 | <u>2</u> | USPAT; | 2003/12/03 |
| | | (radiation or irradiation or irradiate or | US-PGPUB; | 09:39 |
| | | irradiating or radiate or radiant) | EPO; JPO; | 1 |
| , | | | DERWENT; | |
| | | | IBM_TDB | |